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Attachment to Paper #4



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Substitute for form 1449A/PTO			Complete if Known	
			Application Number	10/006,882
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Filing Date	December 10, 2001
			First Named Inventor	Meyer
			Group Art Unit	1645/1648
			Examiner Name	Chen, Stacy
Sheet	1	of	Attorney Docket Number	20695C-001900US

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SBC	A1	US 4,783,407		Provost, et al.	11-08-1988	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	B1	PCT	WO 95/24468	A1	Merck & Co. Inc.	09-14-1995		
	B2	PCT	WO 96/15231	A2	Immuno Aktiengesellschaft	05-23-1996		

Examiner Signature	Stacy B. Chen	Date Considered	August 22, 2003
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of

Complete if Known

Application Number	10/006,882
Filing Date	December 10, 2001
First Named Inventor	
Group Art Unit	1645/648
Examiner Name	Chen, Stacy
Attorney Docket Number	20695C-001900US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SBC	C1	André, <i>et al.</i> "Inactivated Candidate Vaccines for Hepatitis A" <i>Prog. Med. Virol.</i> (1990) Vol. 37, pp. 72-95.
	C2	Armstrong, <i>et al.</i> "Development of the Formalin-inactivated Hepatitis A Vaccine VAQTA™ From the Live Attenuated Virus Strain CR326F" <i>J. of Hepatology</i> (1993) Vol. 18, pp. 20-26.
	C3	Aunins, <i>et al.</i> "Reactor Development for the Hepatitis A Vaccine VAQTA™" <i>Animal Cell Technology</i> (1997) pp. 175-183.
	C4	Binn, <i>et al.</i> "Primary Isolation and Serial Passage of Hepatitis A Virus Strains in Primate Cell Cultures" <i>J. of Clinical Microbiology</i> (July 1984) Vol. 20(1), pp. 28-33.
	C5	Bishop, <i>et al.</i> "Rapid and Efficient Purification of Hepatitis A Virus From Cell Culture" <i>J. of Virological Methods</i> (1994) Vol. 47, pp. 203-216.
	C6	Bishop, <i>et al.</i> "Hepatitis A Virus Subviral Particles: Purification, Accumulation, and Relative Infectivity of Virions, Provirions, and Procapsids" <i>Arch Virol.</i> (1997) - Vol. 142, pp. 2147-2160.
	C7	Butler, M. A Comparative Review of Microcarriers Available for the Growth of Anchorage-dependent Animal Cells" <i>Animal Cell Biotechnology</i> , Ed. R.E. Spier and J.B. Griffiths (1988) Vol. 3, pp. 284-303.
	C8	Cohen, <i>et al.</i> "Hepatitis A Virus cDNA and Its RNA Transcripts are Infectious in Cell Culture" <i>J. of Virology</i> (October 1987), Vol. 61(10), pp. 3035-3039.
	C9	Flehmgig, <i>et al.</i> "Immunogenicity of a Hepatitis A Virus Vaccine" <i>J. of Medical Virology</i> (1987) Vol. 22, pp. 7-16.
	C10	Junker, <i>et al.</i> "Evaluation of a Microcarrier Process for Large-scale Cultivation of Attenuated Hepatitis A" <i>Cytotechnology</i> (1992) Vol. 9, pp. 173-187.
	C11	Kistner, <i>et al.</i> "Development of a Mammalian Cell (Vero) Derived Candidate Influenza Virus Vaccine" <i>Vaccine</i> (1998) Vol. 16(9/10), pp. 960-968.
	C12	Lemon, <i>et al.</i> "Antigenic Structure of Hepatitis A Virus" <i>Molecular Aspects of Picornavirus and Detection</i> Ed. B.L. Semler and E. Ehrenfeld (1989) (1989) pp. 193-208.

Examiner
Signature

Stacy B. Chen

Date

Considered

August 22, 2003

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		Filing Date	December 10, 2001
		First Named Inventor	
		Group Art Unit	1645-1648
		Examiner Name	Chen, Stacy
Sheet 3 of	Attorney Docket Number	20695C-001900US	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SPC	C13	Locarnini, et al. "Restricted Replication of Human Hepatitis A Virus in Cell Culture: Intracellular Biochemical Studies" <i>J. of Virology</i> (January 1981) Vol. 37(1), pp. 216-225.
	C14	Nasser, et al. "Production of Cytopathology in FRhK-4 Cells by BS-C-1-Passaged Hepatitis A Virus" <i>Applied and Environmental Microbiology</i> (December 1987) Vol. 53(12), pp. 2967-2971.
	C15	Simmonds, et al. "Persistently Infected Cultures as a Source of Hepatitis A Virus" <i>Applied and Environmental Microbiology</i> (April 1985) Vol. 49(4), pp. 749-755.
	C16	Widell, et al. "A Microcarrier Cell Culture System for Large Scale Production of Hepatitis A Virus" <i>J. of Virological Methods</i> (1984) Vol. 8, pp. 63-71.
	C17	Yokosawa, et al. "Affinity Chromatography of Trypsin and Related Enzymes" <i>J. of Biochem.</i> (1976) Vol. 79, pp. 757-763.

Examiner Signature	Stacy B. Chen	Date Considered	August 22, 2003
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